

T111B345M035AS

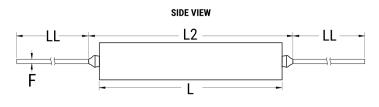
General Information

Series

Aliases (T111B345M035AS{Bulk})

T111

T111, Tantalum, MnO2 Tantalum, Commercial Grade, 3.4 uF, 20%, 35 VDC





| 001100 | |
|----------------|--|
| Dielectric | MnO2 Tantalum |
| Style | Axial Hermetic |
| Description | Axial, Solid Tantalum, Hermetically Sealed, Military (Non-ER), Non-Polar |
| Features | BiPolar, Low Leakage, Low DF |
| RoHS | No |
| Prop 65 | A WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov. |
| SCIP Number | be146961-2c72-4b45-804a-c62bf7a8b23e |
| Termination | Lead (SnPb) |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Construction | Hermetic |
| Notes | Dimensions Include Insulation Sleeve. When Supplied On T&R Or Ammo, Lead Length Is Determined By Taping Specification. |

Click here for the 3D model.

| Dimensions | |
|------------|----------------------|
| D | 5.26mm +0.25/-0.38mm |
| L | 24.26mm +/-0.79mm |
| L2 | 28.7mm |
| LL | 38.1mm +/-6.35mm |
| F | 0.51mm +/-0.05mm |

| Packaging Specifications | | |
|--------------------------|-----------|--|
| Packaging | Bulk, Bag | |
| Packaging Quantity | 30 | |

| Specifications | |
|---------------------------|---|
| Capacitance | 3.4 uF |
| Capacitance Tolerance | 20% |
| Voltage DC | 35 VDC (85C), 28 VDC (125C Surge), 23 VDC (125C Reverse) |
| Temperature Range | -55/+125°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 4% |
| Leakage Current | 1.5 uA (25°C) |

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